

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|---------|---|---------------------------------------|------------------|---------|---------------------|
| L16 | 19 | l14 and filli\$6 adj contact with hole\$3 | US-PGPUB; USPAT; USOCR | OR | ON | 2008/02/28 15:19 |
| L15 | 244 | l14 and contact with hole\$3 | US-PGPUB; USPAT; USOCR | OR | ON | 2008/02/28 14:55 |
| L14 | 666 | l9 and @rlad< "20020628" | US-PGPUB; USPAT; USOCR | OR | ON | 2008/02/28 14:55 |
| L13 | 183 | l12 and contact with hole\$3 | US-PGPUB; USPAT; USOCR | OR | ON | 2008/02/28 14:54 |
| L12 | 534 | l9 and @rlad> "20020628" | US-PGPUB; USPAT; USOCR | OR | ON | 2008/02/28 14:54 |
| L11 | 3450 | l9 and rlad@> "20020628" | US-PGPUB; USPAT; USOCR | OR | ON | 2008/02/28 14:54 |
| L10 | 0 | l9 not rlad@> "20020628" | US-PGPUB; USPAT; USOCR | OR | ON | 2008/02/28 14:54 |
| L9 | 3450 | l6 and conductiv\$4 with trench\$4 | US-PGPUB; USPAT; USOCR; IBM_TDB | OR | ON | 2008/02/28 14:53 |
| L8 | 0 | l6 not rlad@> "20020628" | US-PGPUB; USPAT; USOCR | OR | ON | 2008/02/28 14:53 |
| L7 | 89309 | l6 and rlad@> "20020628" | US-PGPUB; USPAT; USOCR | OR | ON | 2008/02/28 14:52 |
| L6 | 89309 | ARC with re-patter\$8 with hard mask .dm. | US-PGPUB; USPAT; USOCR; IBM_TDB | OR | ON | 2008/02/28 14:52 |
| L5 | 412821 | re-patter\$8 with hard mask | US-PGPUB; USPAT; USOCR; IBM_TDB | OR | ON | 2008/02/28 14:51 |
| L4 | 4248260 | L1 and ARC covering contact hole | US-PGPUB; USPAT; USOCR; IBM_TDB | OR | ON | 2008/02/28 14:50 |
| L3 | 4255577 | L2 and ARC covering contact hole | US-PGPUB; USPAT; USOCR; IBM_TDB | OR | ON | 2008/02/28 14:49 |
| L2 | 412821 | re-patterning adj hard mask | US-PGPUB; USPAT; USOCR; IBM_TDB | OR | ON | 2008/02/28 14:49 |
| L1 | 2336 | 438/597 | US-PGPUB; USPAT; USOCR | OR | ON | 2008/02/28 14:48 |
| S137 | 6 | S133 and contact with hole with ARC | US-PGPUB; USPAT; USOCR; IBM_TDB | OR | ON | 2008/02/23 19:53 |
| S136 | 0 | S133 and contact with hole adj ARC | US-PGPUB; USPAT; USOCR; IBM_TDB | OR | ON | 2008/02/23 19:53 |

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|------|---------|--|---------------------------------------|----|-----|---------------------|
| S135 | 0 | fill\$4 adj contact with hole adj ARC.clm. | US-PGPUB; USPAT; USOCR; IBM_TDB | OR | ON | 2008/02/23 19:53 |
| S134 | 0 | S133 and fill\$4 adj contact with hole adj ARC | US-PGPUB; USPAT; USOCR; IBM_TDB | OR | ON | 2008/02/23 19:52 |
| S133 | 2329 | 438/597 | US-PGPUB; USPAT; USOCR | OR | ON | 2008/02/23 19:51 |
| S132 | 8 | S130 and re-pattern\$5 | US-PGPUB; USPAT; USOCR | OR | ON | 2008/01/31 15:16 |
| S131 | 7 | S130 and re-patterned | US-PGPUB; USPAT; USOCR | OR | ON | 2008/01/31 15:16 |
| S130 | 1971 | S129 and hardmask | US-PGPUB; USPAT; USOCR | OR | ON | 2008/01/31 15:16 |
| S129 | 3426425 | S128 and contact next hole | US-PGPUB; USPAT; USOCR | OR | ON | 2008/01/31 15:16 |
| S128 | 2319 | 438/597 | US-PGPUB; USPAT; USOCR | OR | ON | 2008/01/31 15:16 |
| S127 | 27 | 257/E21.23 | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/01/31 15:13 |
| S126 | 23 | 257/E21.23 | USPAT | OR | ON | 2008/01/31 15:02 |
| S125 | 7 | ("5091339" "5173442" "5330879" "5834159").PN. OR ("5922515").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/01/31 14:48 |
| S124 | 12 | 257/E21.261 | US-PGPUB; USPAT; USOCR; DERWENT | OR | OFF | 2008/01/31 14:45 |
| S123 | 1 | "4810332".PN. | USPAT; USOCR | OR | OFF | 2008/01/31 12:16 |
| S122 | 47 | S121 and @rlad<"20020628" | US-PGPUB; USPAT; USOCR | OR | ON | 2008/01/31 12:12 |
| S121 | 405 | pattern\$5 with hardmask. clm. | US-PGPUB; USPAT; USOCR; DERWENT | OR | ON | 2008/01/31 12:11 |
| S120 | 0 | repattern\$5 with hardmask. clm. | US-PGPUB; USPAT; USOCR; DERWENT | OR | ON | 2008/01/31 12:11 |
| S119 | 59 | S115 and @rlad<"20020628" | US-PGPUB; USPAT; USOCR | OR | ON | 2008/01/31 09:13 |
| S118 | 305 | S115 not @rlad>"20020628" | US-PGPUB; USPAT; USOCR | OR | ON | 2008/01/31 09:13 |
| S117 | 0 | S115 not rlada>"20020628" | US-PGPUB; USPAT; USOCR | OR | ON | 2008/01/31 09:13 |
| S116 | 377 | S115 and rlad@<"20020628" | US-PGPUB; USPAT; USOCR | OR | ON | 2008/01/31 09:13 |
| S115 | 377 | S114 and ARC | US-PGPUB; USPAT; USOCR | OR | ON | 2008/01/31 09:12 |
| S114 | 1971 | S113 and hardmask | US-PGPUB; USPAT; USOCR | OR | ON | 2008/01/31 08:56 |

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|------|---------|----------------------------|---------------------------------------|----|-----|---------------------|
| S113 | 3426425 | S112 and contact next hole | US-PGPUB; USPAT; USOCR | OR | ON | 2008/01/31 08:56 |
| S112 | 2319 | 438/597 | US-PGPUB; USPAT; USOCR | OR | ON | 2008/01/31 08:56 |
| S111 | 4859 | 438/622 | US-PGPUB; USPAT; USOCR, IBM_TDB | OR | OFF | 2008/01/31 08:28 |

2/ 28/ 2008 3:24:44 PM

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